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chain nodes :
11 12 13 14 16
ring nodes :
1 2 3 4 5 6 7 8 9
chain bonds :
4-14 7-11 9-16 11-12 11-13
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-7 5-6 6-9 7-8 8-9
exact/norm bonds :
1-2 1-6 2-3 3-4 4-5 4-14 5-7 5-6 6-9 7-8 7-11 8-9 9-16 11-12 11-13
isolated ring systems :
containing 1 :

G1:C,N

G2:0,S,N

Match level:

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 11:CLASS 12:CLASS 13:CLASS 14:CLASS 16:Atom

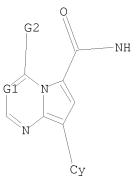
Generic attributes :

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Saturation : Unsaturated

L1 STRUCTURE UPLOADED

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BATCH **COMPLETE**

PROJECTED ITERATIONS: 187 TO 773
PROJECTED ANSWERS: 3 TO 163

L2 3 SEA SSS SAM L1

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L4 1 L3

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L4 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2011 ACS on STN

ACCESSION NUMBER: 2005:638856 CAPLUS

DOCUMENT NUMBER: 143:153407

TITLE: Preparation of pyrrolopyrimidines and pyrrolotriazines

as CRF antagonists

INVENTOR(S): Nakazato, Atsuro; Okubo, Taketoshi; Nozawa, Dai;

Tamita, Tomoko; Kennis, Ludo E. j.

PATENT ASSIGNEE(S): Taisho Pharmaceutical Co., Ltd., Japan

SOURCE: PCT Int. Appl., 29 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.					KIND		DATE		APPLICATION NO.					DATE			
	WO	WO 2005066142 WO 2005066142			A2 20		2005	0721	WO 2005-JP319					20050106				
								AU,			BB,	BG,	BR,	BW,	BY,	BZ,	CA,	CH,
								DE,										
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			ΤJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UΖ,	VC,	VN,	YU,	ZA,	ZM,	ZW
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			EE,	ES,	FΙ,	FR,	GB,	GR,	HU,	IE,	IS,	IT,	LT,	LU,	MC,	NL,	PL,	PT,
			RO,	SE,	SI,	SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,
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	EP 1706410 A2 20061004 EP 2005-703558						58		20050106									
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	ΙΤ,	LI,	LU,	NL,	SE,	MC,	PT,
			IE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR,	BG,	CZ,	EE,	HU,	PL,	SK,
			BA,	HR,														
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PRIO:	RIT	APP	LN.	INFO	.:						JP 2	004- 005-	1311			A 2	0040	106
											WO 2	005-	JP31	9	,	W 2	0050	106
OTHER SOURCE(S): CASREACT 143:153407; MARPAT 143:153407 IT 860012-51-7P 860012-52-8P 860012-64-2P																		
ΙT																		
	RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)																	
(preparation of pyrrolopyrimidines and pyrrolotriazines as CRF an							ntagonists;											
RN																		
CN	N Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-2-methyl-4-(methylthio)- (CA INDEX NAM)																	
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RN 860012-52-8 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-2-methyl-4-(methylsulfinyl)- (CA INDEX NAME)

RN 860012-64-2 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-2-methyl-4-[(1-propylbutyl)amino]- (CA INDEX NAME)

ΙT	860012-26-6P	860012-28-8P	860012-30-2P
	860012-32-4P	860012-33-5P	860012-34-6P
	860012-35-7P	860012-36-8P	860012-37-9P
	860012-38-0P	860012-39-1P	860012-40-4P
	860012-41-5P	860012-42-6P	860012-43-7P
	860012-44-8P	860012-45-9P	860012-46-0P
	860012-47-1P	860012-48-2P	860012-49-3P
	860012-50-6P	860012-55-1P	860012-56-2P
	860012-57-3P	860012-58-4P	860012-59-5P
	860012-60-8P	860012-61-9P	860012-62-0P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of pyrrolopyrimidines and pyrrolotriazines as CRF antagonists) ${\tt RN} - 860012 - 26 - 6 - {\tt CAPLUS}$

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-2-methyl-4-[(1-propylbutyl)amino]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 860012-28-8 CAPLUS
CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide,
8-(4-chloro-2,6-dimethylphenyl)-2-methyl-4-[(1-propylbutyl)amino]-,
hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 860012-30-2 CAPLUS
CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide,
8-[2-bromo-4-(1-methylethyl)phenyl]-2-methyl-4-[(1-propylbutyl)amino]-,
hydrochloride (1:1) (CA INDEX NAME)

RN 860012-32-4 CAPLUS
CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide,
8-[2-bromo-4-(trifluoromethyl)phenyl]-2-methyl-4-[(1-propylbutyl)amino]-,
hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 860012-33-5 CAPLUS
CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide,
8-(2,4-dibromophenyl)-2-methyl-4-[(1-propylbutyl)amino]-, hydrochloride
(1:1) (CA INDEX NAME)

● HCl

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[(1-ethylpropyl)amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 860012-35-7 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-[2-bromo-4-(1-methylethyl)phenyl]-4-[(1-ethylpropyl)amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 860012-36-8 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[(dicyclopropylmethyl)amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

RN 860012-37-9 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[[(1R)-1-(methoxymethyl)propyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 860012-38-0 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-[2-bromo-4-(1-methylethyl)phenyl]-4-[[(1R)-1-(methoxymethyl)propyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

RN 860012-39-1 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[[(1S)-1-(methoxymethyl)propyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 860012-40-4 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-[2-bromo-4-(1-methylethyl)phenyl]-4-[[(1S)-1-(methoxymethyl)propyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

RN 860012-41-5 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[[2-methoxy-1-(methoxymethyl)ethyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 860012-42-6 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-[2-bromo-4-(1-methylethyl)phenyl]-4-[[2-methoxy-1-(methoxymethyl)ethyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

RN 860012-43-7 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[[1-[(dimethylamino)methyl]butyl]amino]-2-methyl-, hydrochloride (1:2) (CA INDEX NAME)

●2 HC1

RN 860012-44-8 CAPLUS

CN

Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[(1,3-dimethylbutyl)amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-[2-bromo-4-(1-methylethyl)phenyl]-4-[(1,3-dimethylbutyl)amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 860012-46-0 CAPLUS
CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide,
8-(4-bromo-2,6-dimethylphenyl)-4-[(1-cyanobutyl)amino]-2-methyl- (CA
INDEX NAME)

RN 860012-47-1 CAPLUS
CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide,
8-(4-bromo-2,6-dimethylphenyl)-4-[[1-(hydroxymethyl)butyl]amino]-2-methyl(CA INDEX NAME)

RN 860012-48-2 CAPLUS
CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide,
8-(4-bromo-2,6-dimethylphenyl)-4-(dipropylamino)-2-methyl- (CA INDEX NAME)

RN 860012-49-3 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 4-[bis(2-methoxyethyl)amino]-8-(4-bromo-2,6-dimethylphenyl)-2-methyl- (CA INDEX NAME)

RN 860012-50-6 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-2-methyl-4-(1-propylbutoxy)- (CA INDEX NAME)

RN 860012-55-1 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[[1-(cyanomethyl)butyl]amino]-2-methyl-(CA INDEX NAME)

RN 860012-56-2 CAPLUS

CN Pyrrolo[1,2-a]pyrimidine-6-carboxamide, 4-[[1-(2-amino-2-oxoethyl)butyl]amino]-8-(4-bromo-2,6-dimethylphenyl)-2methyl- (CA INDEX NAME)

RN 860012-57-3 CAPLUS

CN Pyrrolo[1,2-a]-1,3,5-triazine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-2-methyl-4-[(1-propylbutyl)amino]-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 860012-58-4 CAPLUS

CN Pyrrolo[1,2-a]-1,3,5-triazine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[(1-ethylpropyl)amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

RN 860012-59-5 CAPLUS

CN Pyrrolo[1,2-a]-1,3,5-triazine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[(dicyclopropylmethyl)amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 860012-60-8 CAPLUS

CN Pyrrolo[1,2-a]-1,3,5-triazine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[[(1R)-1-(methoxymethyl)propyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

RN 860012-61-9 CAPLUS

CN Pyrrolo[1,2-a]-1,3,5-triazine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[[(1S)-1-(methoxymethyl)propyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

Absolute stereochemistry.

● HCl

RN 860012-62-0 CAPLUS

CN Pyrrolo[1,2-a]-1,3,5-triazine-6-carboxamide, 8-(4-bromo-2,6-dimethylphenyl)-4-[[2-methoxy-1-(methoxymethyl)ethyl]amino]-2-methyl-, hydrochloride (1:1) (CA INDEX NAME)

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(2 CITINGS)

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